

REMARKS

Claims 1-10, 12-17, 19-24, 26-32, and 34-42 are pending. By this Amendment, the specification and drawings are amended, claims 11, 18, 25, and 33 are canceled; claims 1, 6, 10, 12-17, 19-23, 26, 28, 30, 32, and 34 are amended; and claims 36-42 are added.

Claims

Claims 1, 14, and 32 are amended to include the limitations of claims 11, 25, and 33, respectively. Claim 1 is further amended to recite "a cross sectional dimension of a cross section of the side portion" to more particularly point out and distinctly claim the subject matter regarded by Applicant as the invention. Claim 1 is yet further amended to recite "the container bottom" rather than "the container bottom portion" to correct antecedent basis to this limitation earlier recited in claim 1.

Claim 6 is amended to recite "said at least one flat formed on the inclined side portion;" support therefor from originally filed claim 3.

Claim 10 is amended to depend from claim 1 rather than from claim 9.

Claim 12 is amended to depend from claim 1 in lieu of canceled claim 11.

Claim 13 is amended to recite "container bottom" rather than "container bottom portion," thereby correcting antecedent basis in claim 1.

Claim 14 is further amended to recite "a solid cast chemical product," rather than "at least one solid cast chemical product;" "a spray nozzle" rather than "at least one spray nozzle;" "a solution dispenser bowl," rather than "at least one solution dispenser bowl;" and "a container," rather than "at least one container," each of the foregoing amended limitations to more particularly point out and distinctly claim the subjected matter regarded by the Applicant as the invention. Other amendments to claim 14 correct antecedent basis to the foregoing amendments.

Claims 15-17 and 19-21 are amended to correct antecedent bases for the amended limitations in claim 14. Claim 20 is further amended to depend from claim 15 rather than from claim 18. Claim 21 is further amended to depend from claim 15 in lieu of claim 18.

Claims 22-23 are amended to recite "a cross section" rather than "the cross section," which has no basis in claim 14.

Claim 26 is amended to depend from claim 14 rather than canceled claim 25. Claim 34 is amended to depend from claim 32 rather than canceled claim 33.

Claims 28 and 30 are amended to recite "peripherally" rather than "peripheral," to correct an obvious grammatical error.

Claim 32 is further amended to recite "cast chemical product" thereby correcting antecedent basis, and to recite "inwardly" rather than "inward" to correct an obvious grammatical error.

Claim 34 is amended to depend from claim 32 rather than from the canceled claim 33.

New claim 36 recites "a multiple dispenser ... comprising first and second solution dispensers, each of the first and second solution dispensers comprising the solution dispenser of claim 14. Basis therefor can be found, e.g., in canceled and originally filed claim 18.

New claim 37 recites a "dispenser for generating a first solution or a second solution by impinging a first or a second solvent onto a first or a second chemical product." Support for new claim 37 can be found, e.g., in claim 14 and claim 18, both claims as originally filed.

Support for new claims 38-42 can be found, e.g., in originally filed claims 15-19, respectively.

No new matter has been added by the amendments to the specification and claims. Moreover, the scope of the claims has not been narrowed by the amendments herein.

### Drawings

The Office Action required new drawings. Pursuant to that requirement, Applicant has further modified the drawings.

With respect to Fig. 5, the reference to the included angle of expansion has been changed from "45.00" to "A." This change is reflected in an amendment to the specification. The reference to the included angle of inclination has been changed from "8.694" to "B." This change is reflected in an amendment to the specification. All other engineering dimension references have been deleted, as one skilled in the art will recognize that specific dimensions are not necessary to fully realize the scope of the present invention. Applicant has further added reference numerals 115 and 117 to this figure. No new matter has been added.

With respect to Figs. 6 and 7, all engineering dimension references have been deleted, as one skilled in the art will recognize that specific dimensions are not necessary to fully realize the scope of the present invention.

Specification

A correction has been made to page 6, line 10, in which bowl “114” has been changed to bowl “14.”

Applicant has corrected a typographical mistake on page 6, line 14, in which “The mouth 112 product” has been changed to “The mouth 112.”

A correction has been made to page 6, line 18, in which “Figs. 1-3” has been changed to correctly reference “Figs. 5-7.”

A correction has been made to page 6, line 20, in which intersection “24” has been changed to intersection “124.”

An addition has been made to the description of the included angle of expansion on page 6, line 21, and page 7, line 1, in which reference designation “A” has been added for clarification. This change is reflected in an amendment to drawing Fig. 5.

An addition has been made to the description of the radius referenced on page 7, line 9, in which the language “of side 120” has been added for clarification.

A correction has been made to the description of the included angle of inclination on page 7, line 22, and page 8, line 1, in which reference designation “A” has been changed to reference designation “B.” This change is reflected in an amendment to drawing Fig. 5.

Applicant has corrected a typographical mistake on page 9, line 2, in which “bring” has been changed to “being.”

Applicant has corrected a typographical mistake on page 9, line 19, in which an extraneous punctuation mark has been removed.

Applicant has corrected a typographical mistake on page 10, line 13, in which “container” has been changed to “containers.”

Applicant has corrected a typographical mistake on page 10, line 16, in which “The prior art , parallel-sided containers” has been changed to “The prior art parallel-sided containers.”

35 U.S.C. §§ 102 and 103

Claims 1-6, 8-10, 13-20, 22-24, and 27-32 are rejected under 35 U.S.C. § 103(a) as obvious over U.S. Patent 5,007,559 to Young in view of U.S. Patent 5,147,615 to Bird et al.; and claims 7 and 21 are rejected under 35 U.S.C. § 103(a) as obvious over the foregoing patents, and further in view of U.S. Patent 5,707,590 to Thomas et al. Applicant respectfully traverses these

rejections. However, in order to advance the prosecution of the present application, independent claims 1, 14, and 32 are amended to recite the limitations of allowable respective claims 11, 25, and 33. Because claims 11, 25, and 33 were deemed allowable and because claims 11, 25, and 33 depended directly from respective independent claims 1, 14, and 32, independent claims 1, 14, and 32 are submitted to be in condition for allowance. The other rejected claims depend directly or indirectly from the foregoing independent claims. Hence the other rejected claims are submitted to be in condition for allowance as well.

Allowable Subject Matter

The Office Action objected to claims 11-12, 25-26, and 33-35 as depending from rejected base claims. However, claims 11-12, 25-26, and 33-35 were deemed allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims. As seen above, the limitations of allowable claims 11, 25, and 33 were amended into claims 1, 14, and 32 respectively. In view of the foregoing amendments, all claims are submitted to be in condition for allowance.

In view of the foregoing, it is submitted that this application is in condition for allowance. Favorable consideration and prompt allowance of the application are respectfully requested.

The Examiner is invited to telephone the undersigned if the Examiner believes it would be useful to advance prosecution.

Respectfully submitted,



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